THERAWINDOW 12-14 SURFACE HEALTHCARE SERIES

PERFECT DAY SURFACE LUMINAIRE FLUORESCENT/LED













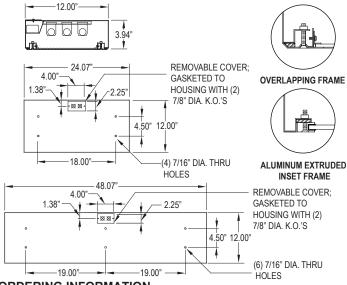
R2 = Blue Sky 2





B1 = Blue Sky 1

DIMENSIONAL DATA



PROJECT: PRODUCT: APPROVED:

FEATURES

TYPE:

DATE:

The New Star "Surgical S12-S14" Healthcare fixture is designed for use in surgical suites, medical settings which employ laminar or turbulent cleanroom airflow and areas where clean is critical.

- Enclosed design to insure ingress protection
- · Standard overlapping frame made from single sheet CRS with beveled edges
- · Inset frame fabricated from extruded aluminum
- · Sealed, reinforced mitered corners
- · Gasketed for contamination control

APPLICATION

- · Patient Rooms
- · MRI Suites
- · Dental Procedure Rooms

SPECIFICATION FEATURES

HOUSING:

20 gauge formed cold rolled steel housing with continuous seam welds. Aluminum and stainless steel option available.

FRAME

Inset extruded door available in anodized aluminum or white painted aluminum. Overlapping door frame available in aluminum, CRS and stainless steel. Frame fastened to housing via aircraft cable.

LENS:

Various standard graphic images and custom graphics . Overlapping frame uses a rail hold down system with silicone sealant.

ELECTRONICS: Eluorescent:

Electronic Ballast <10% THD standard, RIF available. Lamps by others.

LED:Constant current

Available in three standard color temperatures 3500°K,4000°K & 5000°K. Other color temperatures available consult factory

· Smooth surface for minimal maintenance · Accommodates extreme cleaning protocols

· Lens options for different high tech

medical needs

- · Office and Conference Rooms
- · Waiting Rooms
- · Spas and Wellness Centers

LED NIGHT LIGHT: Integrated switch allows light selection at

100%,70%,40% and 10% levels

GASKET:

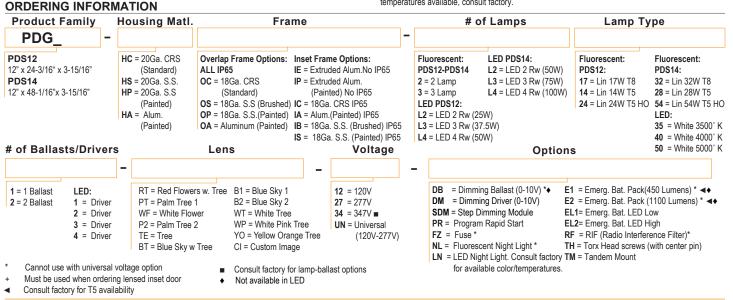
Closed cell PVC or extruded silicone gaskets prevent air contaminants from entering room.

FASTENERS: Phillips flat head screws with captive cage

FINISH.

White Antimicrobial powdercoat finish following iron phosphate pre-treatment.







Notes

Specifications and Dimensions are subject to change without notice. For additional options and dimensional details please consult your New Star Lighting Representative. For specific electronic ballast, specify brand and catalog number.

